

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES Phone: +1-888-267-4436 Fax: +1-301-340-8606 techsupport@origene.com

## OriGene Technologies GmbH

Schillerstr. 5 32052 Herford GERMANY Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info-de@origene.com

## AR00093PU-N Human Human IgE (kappa + lambda chain) - Purified

Alternate names: Immunoglobulin E human

Quantity: 0.1 mg

Concentration: 3.5mg/ml (Lowry

Species: Human

Source: Myeloma, Human myeloma

Format: State: Liquid purified protein
Purity: >99% pure (SDS-PAGE)

Buffer System: 10mM Potassium phosphate, 100mM Sodium chloride, pH 8.0 + 0.1

containing 0,09% sodium azide

Description: Human Myeloma Immunoglobulin E (IgE), kappa and lambda

Specific Activity: 1,120,000IU/ml (Bayer ACS:180 calibrated against WHO 2nd IRP

75/502)

Storage: Store the protein undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

Caution: Source material supplied to your facility has been tested for the detection of HIV

antibody, Hepatitis B surface antigen, antibody to Hepatitis C, HIV 1 antigen(s), antibody to HTLV - I/II, and syphilis with FDA approved test kits. All units were found to be non-reactive/negative for these tests. Nevertheless, all products from human

sources should be handled as potentially infectious.